# The Journal of Abnormal and Social Psychology

Editor: M. BREWSTER SMITH, *New York University*

Associate Editor: E. J. SHOBEN, JR., *Teachers College, Columbia University*

CONSULTING EDITORS

GORDON W. ALLPORT
*Harvard University*

URIE BRONFENBRENNER
*Cornell University*

ROGER BROWN
*Massachusetts Institute of Technology*

DONALD T. CAMPBELL
*Northwestern University*

LAUNOR F. CARTER
*System Development Corporation*

RICHARD CHRISTIE
*Columbia University*

MORTON DEUTSCH
*Bell Telephone Laboratories*

I. E. FARBER
*State University of Iowa*

DONALD W. FISKE
*University of Chicago*

ROGER W. HEYNS
*University of Michigan*

ROBERT R. HOLT
*New York University*

IRVING L. JANIS
*Yale University*

HAROLD E. JONES
*University of California*

HAROLD H. KELLEY
*University of Minnesota*

LEONARD S. KOGAN
*Community Service Society of New York*

DANIEL J. LEVINSON
*Harvard Medical School*

DAVID C. MCCLELLAND
*Harvard University*

LEO POSTMAN
*University of California*

ELIOT H. RODNICK
*Duke University*

NEVITT SANFORD
*University of California*

SEYMOUR SARASON
*Yale University*

RICHARD L. SOLOMON
*Harvard University*

RENATO TAGIURI
*Harvard University*

Managing Editor: ARTHUR C. HOFFMAN

Promotion Manager: HELEN ORR

Editorial Assistant: BARBARA CUMMINGS

VOLUME 58

1959

PUBLISHED BY

THE AMERICAN PSYCHOLOGICAL ASSOCIATION, Inc.

MT. ROYAL & GUILFORD AVES., BALTIMORE 2, MD.

AND 1333 SIXTEENTH STREET N.W., WASHINGTON 6, D.C.

Copyright 1959 by the American Psychological Association, Inc.

# The Journal of Abnormal and Social Psychology

Editor: M. BREWSTER SMITH, *New York University*

Associate Editor: E. J. SHOBEN, JR., *Teachers College, Columbia University*

CONSULTING EDITORS

GORDON W. ALLPORT
*Harvard University*

URIE BRONFENBRENNER
*Cornell University*

ROGER BROWN
*Massachusetts Institute of Technology*

DONALD T. CAMPBELL
*Northwestern University*

LAUNOR F. CARTER
*System Development Corporation*

RICHARD CHRISTIE
*Columbia University*

MORTON DEUTSCH
*Bell Telephone Laboratories*

I. E. FARBER
*State University of Iowa*

DONALD W. FISKE
*University of Chicago*

ROGER W. HEYNS
*University of Michigan*

ROBERT R. HOLT
*New York University*

IRVING L. JANIS
*Yale University*

HAROLD E. JONES
*University of California*

HAROLD H. KELLEY
*University of Minnesota*

LEONARD S. KOGAN
*Community Service Society of New York*

DANIEL J. LEVINSON
*Harvard Medical School*

DAVID C. MCCLELLAND
*Harvard University*

LEO POSTMAN
*University of California*

ELIOT H. RODNICK
*Duke University*

NEVITT SANFORD
*University of California*

SEYMOUR SARASON
*Yale University*

RICHARD L. SOLOMON
*Harvard University*

RENATO TAGIURI
*Harvard University*

Managing Editor: ARTHUR C. HOFFMAN

Promotion Manager: HELEN ORR

Editorial Assistant: BARBARA CUMMINGS

VOLUME 58

1959

PUBLISHED BY

THE AMERICAN PSYCHOLOGICAL ASSOCIATION, Inc.

MT. ROYAL & GUILFORD AVES., BALTIMORE 2, MD.

AND 1333 SIXTEENTH STREET N.W., WASHINGTON 6, D.C.

Copyright 1959 by the American Psychological Association, Inc.

# CONTENTS OF VOLUME 58

## ARTICLES, CASE REPORTS, CRITIQUE AND NOTES


PAGE

AMEEN, L. See LAFFAL, J.
AULD, F., JR., & WHITE, ALICE M. **Sequential Dependencies in Psychotherapy** ..... 100
BARNLUND, D. C. **A Comparative Study of Individual, Majority and Group Judgment** ..... 55
BERGEN, B. J. See FREEMAN, H. E.
BIERI, J., LOBECK, R., & GALINSKY, M. D. **A Comparison of Direct, Indirect, and Fantasy Measures of Identification** ..... 253
BIRNEY, R. C. **The Reliability of the Achievement Motive** ..... 266
BLACKMAN, L. S. See SPITZ, H. H.
BOOMER, D. S. **Subjective Certainty and Resistance to Change** ..... 323
BOSLEY, J. J. See DESOTO, C. B.
BREHM, J. W. **Increasing Cognitive Dissonance by a Fait Accompli** ..... 379
BREHM, J. W., & COHEN, A. R. **Choice and Chance Relative Deprivation as Determinants of Cognitive Dissonance** ..... 383
BREHM, J. W., & COHEN, A. R. **Re-evaluation of Choice Alternatives as a Function of Their Number and Qualitative Similarity** ..... 373
BRONSON, WANDA C., KATTEN, EDITH S., & LIVSON, N. **Patterns of Authority and Affection in Two Generations** ..... 143
BROWN, D. R., & DATTA, LOIS-ELLEN. **Authoritarianism, Verbal Ability, and Response Set** ..... 131
CARLSMITH, J. M. See FESTINGER, L.
COHEN, A. R. See BREHM, J. W.
COHEN, A. R., TERRY, H. I., & JONES, C. B. **Attitudinal Effects of Choice in Exposure to Counter-propaganda** ..... 388
COHEN, M. See MURRAY, E. J.
COWEN, E. L., LANDES, J., & SCHAET, D. E. **The Effects of Mild Frustration on the Expression of Prejudiced Attitudes** ..... 33
DATTA, LOIS-ELLEN. See BROWN, D. R.
DAVIS, J. M. **Personality, Perceptual Defense, and Stereoscopic Perception** ..... 398
DEFLEUR, M. L. See WESTIE, F. R.
DESOTO, C. B., KUETHE, J. L., & BOSLEY, J. J. **A Redefinition of Social Desirability** ..... 273
DITTES, J. E. **Effect of Changes in Self-Esteem Upon Impulsiveness and Deliberation in Making Judgments** ..... 348
DITTMANN, A. T. See RAUSH, H. L.
DORIS, J. **Test-Anxiety and Blame-Assignment in Grade School Children** ..... 181
EIDUSON, BERNICE T. **Structural Analysis of Dreams: Clues to Perceptual Style** ..... 335
ENGEL, MARY. **The Stability of the Self-Concept in Adolescence** ..... 211
FESTINGER, L., & CARLSMITH, J. M. **Cognitive Consequences of Forced Compliance** ..... 203
FREEMAN, H. E., SIMMONS, O. G., & BERGEN, B. J. **Possessiveness as a Characteristic of Mothers of Schizophrenics** ..... 271
GALINSKY, M. D. See BIERI, J.
GEWIRTZ, HAVA BONNÉ. **Displacement of Preference as a Function of Avoidance-Avoidance Conflict** ..... 395
GEWIRTZ, HAVA BONNÉ. **Generalization of Children's Preferences as a Function of Reinforcement and Task Similarity** ..... 111
GILL, M. **The Present State of Psychoanalytic Theory** ..... 1
GOLDSTEIN, M. J. **The Relationship Between Coping and Avoiding Behavior and Response to Fear-Arousing Propaganda** ..... 247
GREEN, HELEN B., & KNAPP, R. H. **Time Judgment, Aesthetic Preference, and Need for Achievement** ..... 140
GUZE, S. B., & MENSH, I. N. **An Analysis of Some Features of the Interview With the Interaction Chronograph** ..... 269
HAIRE, M. See KIRSCHT, J. P.
HEYNS, R. W. See LANSING, J. B.
HILLS, J. R. See RAINE, W. J.
HOFFMAN, L. R. **Homogeneity of Member Personality and its Effect on Group Problem-Solving** ..... 27
JONES, C. B. See COHEN, A. R.
KAGAN, J., & MOSS, H. A. **Stability and Validity of Achievement Fantasy** ..... 357
KANFER, F. H. **Verbal Rate, Content, and Adjustment Ratings in Experimentally Structured Interviews** ..... 305
KATTEN, EDITH S. See BRONSON, WANDA C.
KIRSCHT, J. P., LODAHL, T. M., & HAIRE, M. **Some Factors in the Selection of Leaders by Members of Small Groups** ..... 406
KLINE, N. S. See WITTENBORN, J. R.

PAGE

KNAPP, R. H. See GREEN, HELEN B.
KUETHE, J. L. See DESOTO, C. B.
LAFFAL, J., & AMEEN, L. **Hypotheses of Opposite Speech** ..... 267
LAMBERT, W. W., TRIANDIS, L. M., & WOLF, MARGERY. **Some Correlates of Beliefs in the Malevolence and Benevolence of Supernatural Beings: A Cross-Societal Study** ..... 162
LANDES, J. See COWEN, E. L.
LANSING, J. B., & HEYNS, R. W. **Need Affiliation and Frequency of Four Types of Communication** ... 365
LAZARUS, R. S. See VOGEL, W.
LEVENTHAL, D. B., MCGAUGHRAN, L. S., & MORAN, L. J. **Multivariable Analysis of the Conceptual Behavior of Schizophrenic and Brain-Damaged Patients** ..... 84
LEVINSON, D. J. **Role, Personality, and Social Structure in the Organizational Setting** ..... 170
LEVY, L. H., & ORR, T. B. **The Social Psychology of Rorschach Validity Research** ..... 79
LIVSON, N. See BRONSON, WANDA C.
LOBECK, R. See BIERI, J.
LODAHL, T. M. See KIRSCHT, J. P.
LOEVINGER, JANE, & OSSORIO, A. **Evaluation of Therapy by Self-Report: A Paradox** ..... 392
LURIA, ZELLA. **A Semantic Analysis of a Normal and a Neurotic Therapy Group** ..... 216
MCDAVID, J., JR. **Personality and Situational Determinants of Conformity** ..... 241
MCGAUGHRAN, L. S. See LEVENTHAL, D. B.
MARTIN, B. See PANEK, D. M.
MENSH, I. N. See GUZE, S. B.
MILLER, ALICEMARIE. See TALLAND, G. A.
MITSOS, S. B. **Semantic Aspects of Prognosis** ..... 137
MORAN, L. J. See LEVENTHAL, D. B.
MOSS, H. A. See KAGAN, J.
MURRAY, E. J., & Cohen, M. **Mental Illness, Milieu Therapy, and Social Organization in Ward Groups** ..... 48
NADLER, E. B. **Yielding, Authoritarianism, and Authoritarian Ideology Regarding Groups** ..... 408
O'CONNOR, N., & RAWNSLEY, K. **Two Types of Conditioning in Psychotics and Normals** ..... 157
ORNE, M. T. **The Nature of Hypnosis: Artifact and Essence** ..... 277
ORR, T. B. See LEVY, L. H.
OSSORIO, A. See LOEVINGER, JANE.
PANEK, D. M., & MARTIN, B. **The Relationship Between GSR and Speech Disturbances in Psychotherapy** ..... 402
QUERESHI, M. Y. **The Generality of Social Perception Scores** ..... 317
RACHMAN, S. **The Treatment of Anxiety and Phobic Reactions by Systematic Desensitization Psychotherapy** ..... 259
RAINE, W. J., & HILLS, J. R. **Measuring Intra-Individual Variability Within One Testing** ..... 264
RAUSH, H. L., DITTMANN, A. T., & TAYLOR, T. J. **The Interpersonal Behavior of Children in Residential Treatment** ..... 9
RAVEN, B. H. **Social Influence on Opinions and the Communication of Related Content** ..... 119
RAWNSLEY, K. See O'CONNOR, N.
RAYMOND, SUSAN. See VOGEL, W.
RECHTSCHAFFEN, A. See TAYLOR, JANET A.
SCHAET, D. E. See COWEN, E. L.
SCHÖNBACH, P. **Cognition, Motivation, and Time Perception** ..... 195
SEGALL, M. H. **The Effect of Attitude and Experience on Judgments of Controversial Statements** .. 61
SIMMONS, O. G. See FREEMAN, H. E.
SMITH, E. E. **Individual Versus Group Goal Conflict** ..... 134
SOSKIN, W. F. **Influence of Four Types of Data on Diagnostic Conceptualization in Psychological Testing** ..... 69
SPERBER, Z. **The Test Anxiety Questionnaire: Scoring Norms for a Non-College Population** ..... 129
SPITZ, H. H., & BLACKMAN, L. S. **A Comparison of Mental Retardates and Normals on Visual Figural Aftereffects and Reversible Figures** ..... 105
TALLAND, G. A., & MILLER, ALICEMARIE. **Perceptual Sets in Korsakoff's Psychosis** ..... 234
TAYLOR, JANET A., & RECHTSCHAFFEN, A. **Manifest Anxiety and Reversed Alphabet Printing** ..... 221
TAYLOR, T. J. See RAUSH, H. L.
TERRY, H. I. See COHEN, A. R.
TOMAN, W. **A General Formula for the Quantitative Treatment of Human Motivation** ..... 91
TOWBIN, A. P. **Hostility in Rorschach Content and Overt Aggressive Behavior** ..... 312
TREHUB, A. **Ego Disjunction and Psychopathology** ..... 191
TRIANDIS, L. M. See LAMBERT, W. W.

PAGE

VENABLES, P. H. **Factors in the Motor Behavior of Functional Psychotics** ..... 153
VOGEL, W., RAYMOND, SUSAN, & LAZARUS, R. S. **Intrinsic Motivation and Psychological Stress** ..... 225
WEISS, W. **The Effects on Opinions of a Change in Scale Judgments** ..... 329
WESTIE, F. R., & DEFLEUR, M. L. **Autonomic Responses and Their Relationship to Race Attitudes** . 340
WHITE, ALICE M. See AULD, F., JR.
WITTENBORN, J. R., & KLINE, N. S. **Drive Strength and Sympton Manifestations** ..... 300
WOLF, MARGERY. See LAMBERT, W. W.
ZAHN, T. P. **Acquired and Symbolic Affective Value as Determinants of Size Estimation in Schizophrenic and Normal Subjects** ..... 39

# The Journal of Abnormal and Social Psychology

Editor: M. BREWSTER SMITH, *University of California, Berkeley*

Associate Editor: E. J. SHOBEN, JR., *Teachers College, Columbia University*

CONSULTING EDITORS

GORDON W. ALLPORT
*Harvard University*

URIE BRONFENBRENNER
*Cornell University*

ROGER BROWN
*Massachusetts Institute of Technology*

DONALD T. CAMPBELL
*Northwestern University*

LAUNOR F. CARTER
*System Development Corporation*

RICHARD CHRISTIE
*Columbia University*

MORTON DEUTSCH
*Bell Telephone Laboratories*

I. E. FARBER
*State University of Iowa*

DONALD W. FISKE
*University of Chicago*

ROGER W. HEYNS
*University of Michigan*

ROBERT R. HOLT
*New York University*

IRVING L. JANIS
*Yale University*

HAROLD E. JONES
*University of California*

HAROLD H. KELLEY
*University of Minnesota*

LEONARD S. KOGAN
*Community Service Society of New York*

DANIEL J. LEVINSON
*Harvard Medical School*

DAVID C. MCCLELLAND
*Harvard University*

LEO POSTMAN
*University of California*

ELIOT H. RODNICK
*Duke University*

NEVITT SANFORD
*University of California*

SEYMOUR SARASON
*Yale University*

RICHARD L. SOLOMON
*Harvard University*

Managing Editor: ARTHUR C. HOFFMAN

Promotion Manager: HELEN ORR

Editorial Assistant: BARBARA CUMMINGS

## VOLUME 59

## 1959

PUBLISHED BY

THE AMERICAN PSYCHOLOGICAL ASSOCIATION, Inc.

MT. ROYAL & GUILFORD AVES., BALTIMORE 2, MD.

AND 1333 SIXTEENTH STREET N.W., WASHINGTON 6, D.C.

Copyright 1959 by the American Psychological Association, Inc.

# CONTENTS OF VOLUME 59

## ARTICLES, CASE REPORTS, CRITIQUE AND NOTES


PAGE

ALTROCCHI, J. **Dominance as a Factor in Interpersonal Choice and Perception** ..... 303
ANDERSON, N. H. **Test of a Model for Opinion Change** ..... 371
ARONSON, E. See MILLS, J.
ARONSON, E., & MILLS, J. **The Effect of Severity and Initiation on Liking for a Group** ..... 177
AZUMA, H. See ERIKSEN, C. W.
BALIAN, LUCY. See SCHOFIELD, W.
BARBER, T. X. **The Afterimages of "Hallucinated" and "Imagined" Colors** ..... 136
BARTHOL, R. P., & KU, NANI D. **Regression under Stress to First Learned Behavior** ..... 134
BELOFF, HALLA, & BELOFF, J. **Unconscious Self-Evaluation Using a Stereoscope** ..... 275
BELOFF, J. See BELOFF, HALLA.
BENDIG, A. W., & VAUGHAN, C. J. **Extraversion, Neuroticism, and Motor Learning** ..... 399
BERKOWITZ, L. **Anti-Semitism and the Displacement of Aggression** ..... 182
BLUMBERG, A. See WIENER, M.
BRONSON, G. W. **Identity Diffusion in Late Adolescents** ..... 414
BROWN, R. & NUTTALL, R. **Method in Phonetic Symbolism Experiments** ..... 441
BURSTEIN, A. G. **Primary Process in Children as a Function of Age** ..... 284
CAMPBELL, D. T. See MILLER, N.
CARON, A. J. See WALLACH, M. A.
CARON, A. J., & WALLACH, M. A. **Personality Determinants of Repressive and Obsessive Reactions to Failure-Stress** ..... 236
CAWASJEE, S. D. See TAJFEL, H.
COOPER, A. See WIENER, M.
COOPERSMITH, S. **A Method for Determining Types of Self-Esteem** ..... 87
DAUGHERTY, B. N. See JONES, E. E.
DAVIS, K. E. See JONES, E. E.
DAVOL, S. H. **An Empirical Test of Structural Balance in Sociometric Triads** ..... 393
DESOTO, C. B., & KUETHE, J. L. **Subjective Probabilities of Interpersonal Relationships** ..... 290
DISTLER, L. See MUSSEN, P.
DITTES, J. E. **Attractiveness of Group as Function of Self-Esteem and Acceptance by Group** ..... 77
DIVESTA. F. J. **Effects of Confidence and Motivation on Susceptibility to Informational Social Influence** ..... 204
DOOB, L. W. **Attitudes and the Availability of Knowledge Concerning Traditional Beliefs** ..... 286
DULANEY, D. E., JR., & ERIKSEN, C. W. **Accuracy of Brightness Discrimination as Measured by Concurrent Verbal Responses and GSRs** ..... 418
DURKIN, KATHRYN. See TERRELL, G., JR.
EDWARDS, A. L. **Social Desirability and the Description of Others** ..... 434
ERIKSEN, C. W. See DULANEY, D. E., JR.
ERIKSEN, C. W., AZUMA, H., & HICKS, ROSALIE B. **Verbal Discrimination of Pleasant and Unpleasant Stimuli Prior to Specific Identification** ..... 114
FAGER, R. E. See KNOPF, I. J.
FARINA, A. See JONES, E. E.
FAUST, W. L. **Group Versus Individual Problem-Solving** ..... 68
FESHBACH, S. See SINGER, R. D.
FINE, H. J., & ZIMET, C. N. **Process-Reactive Schizophrenia and Genetic Levels of Perception** ..... 83
GARDNER, R. W. See HOLZMAN, P. S.
GOLDSTEIN, K. **Concerning the Concreteness in Schizophrenia** ..... 146
GOODENOUGH, D. R., SHAPIRO, A., HOLDEN, M., & STEINSCHRIBER, L. **A Comparison of "Dreamers" and "Nondreamers": Eye Movements, Electroencephalograms, and the Recall of Dreams** ..... 295
GROSS, PATRICIA. See HANDLON, B. J.
GROSZ, H. J. See ZUCKERMAN, M.
GROSZ, H. J., & LEVITT, E. E. **The Effects of Hypnotically Induced Anxiety on the Manifest Anxiety Scale and the Barron Ego-Strength Scale** ..... 281
HANDLON, B. J., & GROSS, PATRICIA. **The Development of Sharing Behavior** ..... 425
HARTUP, W. W., & HIMENO, Y. **Social Isolation vs. Interaction with Adults in Relation to Aggression in Preschool Children** ..... 17
HATFIELD, R. O. **The Influence of an Affective Set on Disyllable Recognition Thresholds** ..... 439
HERMELIN, B. See O'CONNOR, N.
HESTER, S. L. See JONES, E. E.

PAGE

HICKS, ROSALIE B. See ERIKSEN, C. W.
HILLS, J. R. See RAINE, W. J.
HIMENO, Y. See HARTUP, W. W.
HOLDEN, M. See GOODENOUGH, D. R.
HOLZMAN, P. S., & GARDNER, R. W. **Leveling and Repression** ..... 151
HOROWITZ, A. E., & JACKSON, H. M. **Morpheme Order and Syllable Structure in the Learning of Miniature Linguistic Systems** ..... 387
INGLIS, J. **Learning, Retention, and Conceptual Usage in Elderly Patients with Memory Disorder** ..... 210
JACKSON, H. M. See HOROWITZ, A. E.
JAKUBCZAK, L. F., & WALTERS, R. H. **Suggestibility as Dependency Behavior** ..... 102
JONES, E. E., & DAUGHERTY, B. N. **Political Orientation and Perceptual Effects of an Anticipated Interaction** ..... 340
JONES, E. E., HESTER, S. L., FARINA, A., & DAVIS, K. E. **Reactions to Unfavorable Personal Evaluations as a Function of the Evaluator's Perceived Adjustment** ..... 363
JOURARD, S. M. **Self-Disclosure and Other-Cathexis** ..... 428
KANAREFF, VERA T. See LANZETTA, J. T.
KLEIN, G. S. See SMITH, G. J. W.
KNOPF, I. J., & FAGER, R. E. **Differences in Gradients of Stimulus Generalization as a Function of Psychiatric Disorder** ..... 73
KU, NANI D. See BARTHOL, R. P.
KUETHE, J. L. See DESOTO, C. B.
LANE, R. C., & SINGER, J. L. **Familial Attitudes in Paranoid Schizophrenics and Normals from Two Socioeconomic Classes** ..... 328
LANG, P. J. **The Effect of Aversive Stimuli on Reaction Time in Schizophrenia** ..... 263
LANZETTA, J. T., & KANAREFF, VERA T. **The Effects of a Monetary Reward on the Acquisition of an Imitative Response** ..... 120
LATIES, V. G. **Effects of Meprobamate on Fear and Palmar Sweating** ..... 156
LEVENTHAL, A. M. **The Effects of Diagnostic Category and Reinforcer on Learning without Awareness** ..... 162
LEVITT, E. E. See GROSZ, H. J.
LEWIT, D. W. **Minority Group Belonging, Social Preference and the Marginal Personality** ..... 357
LOEVINGER, JANE. **Patterns of Parenthood as Theories of Learning** ..... 148
LYNN, D. B., & SAWREY, W. L. **The Effects of Father-Absence on Norwegian Boys and Girls** ..... 258
MEYER, W. J. **Relationships between Social Need Strivings and the Development of Heterosexual Affiliations** ..... 51
MILLER, N., & CAMPBELL, D. T. **Recency and Primacy in Persuasion as a Function in the Timing of Speeches and Measurements** ..... 1
MILLS, J. See ARONSON, E.
MILLS, J., ARONSON, E., & ROBINSON, H. **Selectivity in Exposure to Information** ..... 250
MISCHEL, W., & SCHOPLER, J. **Authoritarianism and Reactions to "Sputniks"** ..... 142
MITCHELL, L. E., & ZAX, M. **The Effects of Chlorpromazine on GSR Conditioning** ..... 246
MURRAY, E. J. **Conflict and Repression during Sleep Deprivation** ..... 95
MUSSEN, P., & DISTLER, L. **Masculinity, Identification, and Father-Son Relationships** ..... 350
MUSSEN, P. H., & PORTER, L. W. **Personal Motivation and Self-Conceptions Associated with Effectiveness and Ineffectiveness in Emergent Groups** ..... 23
NAKAMURA, C. Y. **Salience of Norms and Order of Questionnaire Items: Their Effect on Responses to the Items** ..... 139
NUTTALL, R. See BROWN, R.
O'CONNOR, N., & HERMELIN, B. **Discrimination and Reversal Learning in Imbeciles** ..... 409
OSGOOD, C. E., & WALKER, EVELYN G. **Motivation and Language Behavior: A Content Analysis of Suicide Notes** ..... 58
PETTIGREW, T. F. **Regional Differences in Anti-Negro Prejudice** ..... 28
PORTER, L. W. See MUSSEN, P. H.
POTANIN, NATALIE. **Perpetual Preferences as a Function of Personality Variables under Normal and Stressful Conditions** ..... 108
QUAY, H. **The Effect of Verbal Reinforcement on the Recall of Early Memories** ..... 254
RAINE, W. J., & HILLS, J. R. **A Search for Correlates of Intra-Individual Response Variability** ..... 424
RAY, O. S. **Personality Factors in Motor Learning and Reminiscence** ..... 199
ROBINSON, H. See MILLS, J.
RODGERS, D. A. **Relationship between Real Similarity and Assumed Similarity with Favorability Controlled** ..... 431
ROSENBAUM, M. E. **Social Perception and the Motivational Structure of Interpersonal Relations** ..... 130
SARASON, I. G. **Intellectual and Personality Correlates of Test Anxiety** ..... 272

PAGE

SARASON, I. G. **Relationships of Measures of Anxiety and Experimental Instructions to Word Association Test Performance** ... 37
SAWREY, W. L. See LYNN, D. B.
SCHAEFER, E. S. **A Circumplex Model for Maternal Behavior** ... 226
SCHOFIELD, W., & BALIAN, LUCY. **A Comparative Study of the Personal Histories of Schizophrenic and Nonpsychiatric Patients** ... 216
SCHOPLER, J. See MISCHEL, W.
SECORD, P. F. **Stereotyping and Favorableness in the Perception of Negro Faces** ... 309
SEGMAN, SARAH. See WIENER, M.
SHAPIRO, A. See GOODENOUGH, D. R.
SHAW, M. E. **Some Effects of Individually Prominent Behavior upon Group Effectiveness and Member Satisfaction** ... 382
SIMMEL, MARIANNE L. **Phantom Experiences in Mental Defective Amputees** ... 128
SINGER, J. L. See LANE, R. C.
SINGER, R. D., & FESHBACH, S. **Some Relationships between Manifest Anxiety, Authoritarian Tendencies, and Modes of Reaction to Frustration** ... 404
SMITH, G. J. W., SPENCE, D. P., & KLEIN, G. S. **Subliminal Effects of Verbal Stimuli** ... 167
SPENCE, D. P. See SMITH, G. J. W.
STEINSCHRIBER, L. See GOODENOUGH, D. R.
STRICKLAND, J. F. **The Effect of Motivation Arousal on Humor Preferences** ... 278
TAJFEL, H., & CAWASJEE, S. D. **Value and the Accentuation of Judged Differences: A Confirmation** ... 436
TALLAND, G. A. **The Interference Theory of Forgetting and the Amnesic Syndrome** ... 10
TERRELL, G., JR., DURKIN, KATHRYN, & WIESLY, M. **Social Class and the Nature of the Incentive in Discrimination Learning** ... 270
VAUGHAN, C. J. See BENDIG, A. W.
VROOM, V. H. **Some Personality Determinants of the Effects of Participation** ... 322
WAHLER, H. J. **Hostility and Aversion for Expressing Hostility in Neurotics and Controls** ... 193
WALKER, EVELYN G. See OSGOOD, C. E.
WALLACH, M. A. See CARON, A. J.
WALLACH, M. A., & CARON, A. J. **Attribute Criteriality and Sex-Linked Conservatism as Determinants of Psychological Similarity** ... 43
WALTERS, R. H. See JAKUBCZAK, L. F.
WIENER, M., BLUMBERG, A., SEGMAN, SARAH, & COOPER, A. **Judgment of Adjustment by Psychologists, Psychiatric Social Workers, and College Students, and its Relationship to Social Desirability** ... 315
WIESLEY, M. See TERRELL, G., JR.
WILLIAMS, C. D. **The Elimination of Tantrum Behavior by Extinction Procedures** ... 269
YOUNG, H. H. **A Test of Witkin's Field-Dependence Hypothesis** ... 188
ZAX, M. See MITCHELL, L. E.
ZIMET, C. N. See FINE, H. J.
ZUCKERMAN, M., & GROSZ, H. J. **Contradictory Results Using the Mecholyl Test to Differentiate Process and Reactive Schizophrenia** ... 145